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## UTILITY PATENT APPLICATION **TRANSMITTAL**

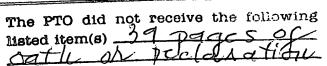
NC 95,996 Attorney Docket No. Lee First Inventor NANOPOROUS MEMBRANE IMMUNOSENSOR

(Only for new non provisional applications under 37 CFR 1.53(b))

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			ADD	ADDRESS TO: Box Patent Application						
See MPEP chapter 600 concerning utility patent application contents.				Washington, DC 20231						
Fee Transmittal Form (e.g., PTO/SB/17)  (Submit an original and a duldicate for fee processing)			7	· · · · ·						
2. Applicant claims small entity status. See 37 CFR 1.27.				Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)						
3. Specification (preferred arrangement)		Pages 38		a. [	Computer Reada		CRF)			
- Descriptive title of the invention			b. S	b. Specification Sequence Listing on:						
- Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D				CD-ROM or CD-R (2 copies); or						
- Reference to se or a computer r					II. paper					
- Background of	the Invention	•••		c.						
- Brief Summary - Brief Description					ACCOMPANYING	APPLIC	CATIC	N PARTS		
- Detailed Description		ngs (ii iiieu)		9.	Assignment Paper					
- Claim(s)	D'autaum			"	37 CFR 3.73(b) S	•		Power of		
- Abstract of the	Disclosure		_	10. [	(when there is an		L.	☐ Attorney		
4. X Drawing(s) (35 t	J. S. C. 113) [	Total Sheets 3	۱ اـ	11.	English Translation		ent (if a	• •		
5. Oath or Declaration [ Total Pages 41 ]			12.	Information Discletion Statement (IDS)/I			Copies of IDS Citations			
a X Newly exec	57			13.	Preliminary Amer					
a. Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed)				14.	Return Receipt Postcard (MPEP 503)					
1. DELETION OF INVENTOR(S) Signed statement attached delating inventor(s)  15. Certified Copy of Priority Document(s) (if foreign priority is claimed)					nt(s)					
Signed sta	atement attached	deleting inventor(s)		-	Paguaget and Cartification under 25 H S C 122					
	the prior applicat and 1.33(b).	uon, see 37 CFR		16.	16. Request and Certification under 35 U.S.C. 122 (b)(2)(13)(i). Applicant must attach form PTO/SB/35					
	or its equivalent.									
6. Application Data	6. X Application Data Sheet. See 37 CFR 1.76									
18. If a CONTINUING APPL			suppl	y the requ	uisite information below	and in a	orelimi	nary amendment,		
or in an Application Data Sho			(CID)		of prior application No.: 09/6	514 727				
Continuation	Divisional	Continuation-in-part Gary Counts	(CIP)	(	of prior application No.: 05/10 Group Art Unit. 1641	7727				
Prior application information: For CONTINUATION OR DIV			ure of th	ne nrior an			laratio			
Box 5b, is considered a part of	of the disclosure	of the accompanying c	ontinua	ation or div	isional application and i	s hereby ir	corpor			
The incorporation can only be	relied upon wh			•		pplication p	oarts.			
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Name (Print/Type)	John J. Karasek			Reg	Registration No. (Attomey/Agent)		36,182			
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PTO/SB/17 (01-03)
Approved for use through 04/30/2003. OMB 0651-0032
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## FEE TRANSMITTAL for FY 2004

Effective 0110112003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

19	QNA
301	$\alpha m$

Complete if Known					
Application Number	Not yet assigned				
Filing Date					
First Named Inventor	Lee				
Examiner Name	Not yet assigned				
Art Unit	Not yet assigned				
Attorney Docket No.	NC 95.996				

METHOD OF PAYM	IENT (check all that apply)	FEE CALCULATION (continued)					
Check Credit card	Money Other None		ONAL FEES	5 1 2 911 dec - 1 5			
Deposit Account:	Older — —	Large Entity	Small Entity				
Deposit		Fee Fee Code (\$)	Fee Fee Fee Description	Fee Paid			
Account 50-0281		1051 130	2051 65 Surcharge - late filing fee or oath				
Deposit Account Naval Research	ch Laboratory	1052 50	2052 25 Surcharge - late provisional filing fee or cover sheet				
Name The Commissioner is authorized to: (check all that apply) Charge fee(s) indicated below Credit any overpayments		1053 130	1053 130 Non-English specification				
		1812 2,520	1812 2,520 For filing a request for ex parte reexamination				
	during the pendency of this application	1804 920*	1804 920* Requesting publication of SIR prior to Examiner action				
Charge fee(s) indicated below to the above-identified deposit acc	•	1805 1,840*	1805 1,840* Requesting publication of SIR after Examiner action				
	CULATION	1251 110	2251 55 Extension for reply within first month				
	COLATION	1252 420	2252 205 Extension for reply within second month				
1. BASIC FILING FEE Large Entity Small Entity		1253 950	2253 465 Extension for reply within third month				
Fee Fee Fee Fee Fe	<u>e Description</u> Fee Paid	1254 1480	2254 725 Extension for reply within fourth month				
Code (\$)   Code (\$) 1001 770   2001 375	Utility filing fee	1255 2010	2255 985 Extension for reply within fifth month				
	Design filing fee 770.00	1401 330	2401 160 Notice of Appeal				
1 1	Plant filing fee	1402 330	2402 160 Filing a brief in support of an appeal				
	Reissue filing fee	1403 290	2403 140 Request for oral hearing				
	Provisional filing fee	1451 1,510	1451 1,510 Petition to institute a public use proceeding				
	BTOTAL (1) (\$) 770.00	1452 110	2452 55 Petition to revive - unavoidable				
		1453 1,330	2453 650 Petition to revive - unintentional				
2. EXTRA CLAIM FEES F	FOR UTILITY AND REISSUE	1501 1,330	2501 650 Utility issue fee (or reissue)				
Total Claims   Extra Claims below   Fee Paid		1502 480	2502 235 Design issue fee				
		1503 640	2503 315 Plant issue fee				
		1460 130	1460 130 Petitions to the Commissioner				
Multiple Dependent		1807 50	1807 50 Processing fee under 37 CFR <b>1.17(q)</b>				
Large Entity   Small Entity Fee Fee   Fee Fee	Ess Description	1806 180	1806 180 Submission of information Disclosure Stmt				
Code (\$) Code (\$)	Fee Description	8021 40	8021 40 Recording each patent assignment per property (times number of properties)				
,202 10	ims in excess of 20	1809 770	2809 375 Filing a submission after final rejection				
	ependent claims in excess of 3		(37 CFR 1.129(a))				
	ultiple dependent claim, if not paid eissue independent claims	1810 770	2810 375 For each additional invention to be examined (37 CFR 1.129(b))				
1 .20, 00	over original patent	1801 770	2801 375 Request for Continued Examination (RCE)				
1205 18 2205 9	Reissue claims in excess of 20 and over original patent	1802 900	1802 900 Request for expedited examination of a design application				
CHETA	OTAL (2) (\$) 36.00	Other fee (specify)					
	if greater, For Reissues, see above	• Reduced by	y Basic Filing Fee Paid SUBTOTAL (3) (\$) 0				

SUBMITTED BY					(Complete (	(if applicable)	
Name (PrintiType)	JOHN	So Hay KARA SEK Registration No. (Aliomeylagent)			Telephone 202-FOF-1552		
. Signature	12				Date	12/11/03	

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